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ATTORNEY DOCKET NO. CONF RMATION NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 5581 LUKP:101US 12/16/2003 Steffen Lehmann 10/737,028 EXAMINER 7590 08/25/2004 KAMEN, NOAH P Robert P. Simpson, Esq. Simpson & Simpson, PLLC ART UNIT PAPER NUMBER 5555 Main Street Williamsville, NY 14221 3747

DATE MAILED: 08/25/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/737,028	LEHMANN ET AL.
Office Action Summary	Examiner	Art Unit
	Noah Kamen	3747
The MAILING DATE of this communicated Period for Reply	ation appears on the cover sheet wit	h the correspondence address
A SHORTENED STATUTORY PERIOD FOI THE MAILING DATE OF THIS COMMUNIC - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this commun - If the period for reply specified above is less than thirty (30) - If NO period for reply is specified above, the maximum statu - Failure to reply within the set or extended period for reply wi Any reply received by the Office later than three months afte earned patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no event, however, may a relication. days, a reply within the statutory minimum of thirty tory period will apply and will expire SIX (6) MONI III, by statute, cause the application to become AB.	eply be timely filed (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status		·
1) Responsive to communication(s) filed	on	
•	o)⊠ This action is non-final.	
3) Since this application is in condition for closed in accordance with the practice		
Disposition of Claims		
4) ☐ Claim(s) <u>1-5</u> is/are pending in the apple 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) <u>1-5</u> is/are rejected. 7) ☐ Claim(s) <u>6-15</u> is/are objected to. 8) ☐ Claim(s) are subject to restriction	ithdrawn from consideration.	
Application Papers		
9) ☐ The specification is objected to by the 10) ☑ The drawing(s) filed on 16 December 2 Applicant may not request that any objection Replacement drawing sheet(s) including the 11) ☐ The oath or declaration is objected to be	2003 is/are: a)⊠ accepted or b)□ on to the drawing(s) be held in abeyand the correction is required if the drawing(ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim fo a) All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the International	ocuments have been received. ocuments have been received in Ap the priority documents have been al Bureau (PCT Rule 17.2(a)).	oplication No received in this National Stage
Attachment/s\		
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Tinterview S	ummary (PTO-413)
2) Notice of Draftsperson's Patent Drawing Review (PTC 3) Information Disclosure Statement(s) (PTO-1449 or PT Paper No(s)/Mail Date 3/19/04.	O-948) Paper No(s)/Mail Date formal Patent Application (PTO-152)

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Application/Control Number: 10/737,028

Art Unit: 3747

DETAILED ACTION

Specification

Applicant is reminded of the proper content of an abstract of the disclosure.

A patent abstract is a concise statement of the technical disclosure of the patent and should include that which is new in the art to which the invention pertains. If the patent is of a basic nature, the entire technical disclosure may be new in the art, and the abstract should be directed to the entire disclosure. If the patent is in the nature of an improvement in an old apparatus, process, product, or composition, the abstract should include the technical disclosure of the improvement. In certain patents, particularly those for compounds and compositions, wherein the process for making and/or the use thereof are not obvious, the abstract should set forth a process for making and/or use thereof. If the new technical disclosure involves modifications or alternatives, the abstract should mention by way of example the preferred modification or alternative.

The abstract should not refer to purported merits or speculative applications of the invention and should not compare the invention with the prior art.

Where applicable, the abstract should include the following:

- (1) if a machine or apparatus, its organization and operation;
- (2) if an article, its method of making;
- (3) if a chemical compound, its identity and use;
- (4) if a mixture, its ingredients;
- (5) if a process, the steps.

Extensive mechanical and design details of apparatus should not be given.

The specification and abstract suffer from non-idiomatic English common to poorly translated foreign applications.

The CROSS-REFERENCE TO RELATED APPLICATIONS generally contains only U.S. patents. The listing of foreign priority is provided automatically on the front of the patent.

Claim Objections

Claims 6-15 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim may not depend on any other multiple dependent claim. See MPEP § 608.01(n). Accordingly, the claims not been further treated on the merits.

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Claim Rejections - 35 USC § 112

Claims 1-5 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, the use of "especially" is vague. Merely setting forth "sheet metal parts" is a catalog of parts. Structural interrelationships must be set forth.

In claim 3, it is not seen how element 16 can be an opening when it is not surrounded on all sides, and therefore not being able to define a rectangle.

In claim 5, there is no antecedent basis for "... shoulder" as dependent on claim 3.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Haas et al (6142115). Figure 4 shows sheet metal parts 223, 224 on a damping apparatus located on a crankshaft web.

Allowable Subject Matter

Claims 3-5 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Noah Kamen whose telephone number is 703 308 1945. The examiner can normally be reached on M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Yuen can be reached on 703-308-1946. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Noah Kamen
Primary Examiner
Art Unit 3747

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